

**PATENT**  
**ATTORNEY DOCKET NO: 8321-82**  
**(formerly ZHA01-NP002)**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re	Patent application of Hui Zhang <i>et al.</i>	:	
		:	
		:	Group Art Unit: 1644
Serial No.:	10/118,575	:	
		:	
Filed:	April 8, 2002	:	Examiner: not yet assigned
		:	
For:	MULTIMERIZATION OF HIV-1 VIF PROTEIN AS A THERAPEUTIC TARGET	:	

**COPY**

**REVOCATION OF PRIOR POWERS OF ATTORNEY  
AND DESIGNATION OF POWER OF ATTORNEY BY  
ASSIGNEE FOR APPLICATION**

Commissioner for Patents  
Washington, D.C. 20231

**REVOCATION OF PRIOR POWERS**

The assignee of the entire right, title and interest of the above application, Thomas Jefferson University, hereby revokes all prior powers of attorney for the subject application.

**CHAIN OF TITLE**

True and correct photocopies of assignments (three separate) of the entire right,

<b>CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8(a)</b>
I hereby certify that this paper, along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on the date indicated below, with sufficient postage, as first class mail, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.
BY <u>Dee Natarchia</u>
DATE: <u>8/8/02</u>

title and interest in and to the above-identified patent application from the three inventors to Thomas Jefferson University, are attached hereto. The aforementioned assignments were presented for recordation by the USPTO on June 25, 2002.

In accordance with 37 C.F.R. § 3.73(b), the assignee hereby certifies that the evidentiary documents with respect to the assignee's ownership (as identified above) have been reviewed and that, to the best of the assignee's knowledge and belief, title is in the assignee seeking to take this action.

#### **NEW POWER OF ATTORNEY**

The assignee for the above application hereby appoints Arthur H. Seidel, Registration No. 15,979; Gregory J. Lavorgna, Registration No. 30,469; Daniel A. Monaco, Registration No. 30,480; Thomas J. Durling, Registration No. 31,349; John J. Marshall, Registration No. 29,671; Robert E. Cannuscio, Registration No. 36,469; and George A. Frank, Registration No. 27,636 as attorneys or agents for prosecution of the application with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

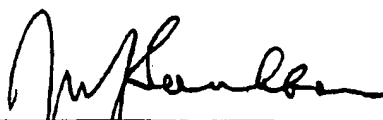
Address all correspondence to Daniel A. Monaco, Esq. at Drinker Biddle & Reath, LLP, One Logan Square, 18<sup>th</sup> and Cherry Streets, Philadelphia, PA 19103-6996. Direct all telephone calls to Daniel A. Monaco at 215-988-3312.

I hereby declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date:

August 7, 2002

BY:



JUSSI J. SAUKKONEN

Dean, College of Graduate Studies and Vice  
President for Science Policy, Technology  
Development and International Affairs

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## ASSIGNMENT OF APPLICATION

Docket Number (Optional)  
ZHA01-NP002

Whereas, I, Hui Zhang of 206 South 13 Street  
Apartment 1201  
Philadelphia, PA 19107, hereafter  
referred to as applicant, have invented certain new and useful improvements in Multimerization of HIV-1 Vif Protein as a Therapeutic Target

☒ for which an application for a United States Patent was filed on 04/08/2002  
Application Number 10 / 118,575  
☐ for which an application for a United States Patent was executed on \_\_\_\_\_, and

Whereas, Thomas Jefferson University of Philadelphia, Pennsylvania herein referred to  
"assignee" whose mailing address is 1020 Walnut Street, Philadelphia, PA 19107 is de-  
sirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of One dollars (\$ 1.00 ), the receipt whereof is ac-  
knowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign  
and transfer unto said assignee the full and exclusive right to the said invention in the United States and the  
entire right, title and interest in and to any and all Patents which may be granted therefor in the United States,  
I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States  
Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof;  
and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may  
be granted, as fully and entirely as the same would have been held by me had this assignment and sale not  
been made.

Executed this 18<sup>th</sup> day of June, 20 02  
at 329 Jefferson Hall 5th 1020 Locust Phila

State of PA ) SS:  
County of Phila )

Before me personally appeared said Hui Zhang  
and acknowledged the foregoing instrument to be his free act and deed this 18<sup>th</sup>  
day of June, 20 02.

Seal

(Signature)

(Notary Public)

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any  
comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark  
Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner of Patents  
and Trademarks, Washington, DC 20231.

Janyce Lingo, Notary Public  
City of Philadelphia, Philadelphia County  
My Commission Expires May 2, 2005

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**ASSIGNMENT OF APPLICATION**Docket Number (Optional)  
ZHA01-NP002711 Harvest Hill Road  
Chalfont, PA 18914Whereas, I, Roger J. Pomerantz of \_\_\_\_\_, hereafterreferred to as applicant, have invented certain new and useful improvements in \_\_\_\_\_  
Multimerization of HIV-1 Vif Protein as a Therapeutic Target☒ for which an application for a United States Patent was filed on 04/08/2002,  
Application Number 10 / 118,575☐ for which an application for a United States Patent was executed on \_\_\_\_\_, andWhereas, Thomas Jefferson University of Philadelphia, Pennsylvania herein referred to  
"assignee" whose mailing address is 1020 Walnut Street, Philadelphia, PA 19107 is de-  
sires of acquiring the entire right, title and interest in the same;Now, therefore, in consideration of the sum of One dollars (\$ 1.00 ), the receipt whereof is ac-  
knowledgeed, and other good and valuable consideration, I, the applicant, by these presents do sell, assign  
and transfer unto said assignee the full and exclusive right to the said invention in the United States and the  
entire right, title and interest in and to any and all Patents which may be granted therefor in the United States,  
I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States  
Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof;  
and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may  
be granted, as fully and entirely as the same would have been held by me had this assignment and sale not  
been made.Executed this 18<sup>th</sup> day of June, 20 02,  
at 329 Jeff Hall 1020 Locust St (19A Campus) PhilaState of PA SS:  
County of PhilaBefore me personally appeared said Roger J. Pomerantz  
and acknowledged the foregoing instrument to be his free act and deed this 18<sup>th</sup>  
day of June, 20 02

(Signature)

Seal

(Notary Public)

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and Trademarks, Washington, DC 20231Janyce Lingo, Notary Public  
City of Philadelphia, Philadelphia County  
My Commission Expires May 2, 2005

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## ASSIGNMENT OF APPLICATION

Docket Number (Optional)  
ZHA01-NP002

Whereas, I, Bin Yang of 25 Old Lancaster Road  
Apartment C-8  
Bala Cynwyd, PA 19004, hereafter  
referred to as applicant, have invented certain new and useful improvements in Multimerization of HIV-1 Vif Protein as a Therapeutic Target

☒ for which an application for a United States Patent was filed on 04/08/2002  
Application Number 10 / 118,575

☐ for which an application for a United States Patent was executed on \_\_\_\_\_, and

Whereas, Thomas Jefferson University of Philadelphia, Pennsylvania herein referred to  
"assignee" whose mailing address is 1020 Walnut Street, Philadelphia, PA 19107 is de-  
sirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of One dollars (\$ 1.00 ), the receipt whereof is ac-  
knowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign  
and transfer unto said assignee the full and exclusive right to the said invention in the United States and the  
entire right, title and interest in and to any and all Patents which may be granted therefor in the United States,  
I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States  
Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof;  
and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may  
be granted, as fully and entirely as the same would have been held by me had this assignment and sale not  
been made.

Executed this 18th day of June, 2002  
at Jeff Hall on Locust St 1020, Phila PA.

State of PA SS:  
County of Phila

Before me personally appeared said Bin Yang  
and acknowledged the foregoing instrument to be his free act and deed this 18th  
day of June, 2002.

Seal

(Signature)

(Notary Public)

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Janyce Lingo, Notary Public  
City of Philadelphia, Philadelphia County  
My Commission Expires May 2, 2005

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**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN  
APPLICATION DATA SHEET (37 CFR 1.76)**

As the below named inventor(s), I/we declare that:

This declaration is directed to:

- ☐ The attached application, or  
☒ Application No. 10/118,575, filed on 04/08/2002,  
☐ as amended on \_\_\_\_\_ (if applicable);

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and

All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

**FULL NAME OF INVENTOR(S)**Inventor one: Hui ZhangSignature: Citizen of: ChinaInventor two: Roger J. PomerantzSignature: Citizen of: USInventor three: Bin YangSignature: Citizen of: China

Inventor four: \_\_\_\_\_

Signature: 

Citizen of: \_\_\_\_\_

☐ Additional inventors are being named on \_\_\_\_\_ additional form(s) attached hereto.

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.